

Arthur D. Little, Inc.

Environmental Monitoring and Analysis

Minerals Management Service - Shelikof Strait and Outermost Cook Inlet

1997 Final Data (Surrogate Corrected) - Field QC samples - BIOMARKER

Field ID	98-1-19-01-00-PHC- EB	98-2-14a-01-00-PHC- EB	98-2-14a-01-00-PHC- FB	98-2-23-01-00-PHC- EB
Lab ID	98D2231	98D2232	98D2193	98D2233
SDG	SDGW001	SDGW001	SDGW001	SDGW001
File	DZ6742.D	DZ6743.D	DZ6741.D	DZ6744.D
Sample Type	SAMP	SAMP	SAMP	SAMP
Matrix	EQUIPMENT BLANK	EQUIPMENT BLANK	FIELD BLANK	EQUIPMENT BLANK
Sample Size	0.36 L	0.155 L	1 NA	0.45 L
Weight Basis	VOLUME	VOLUME	DRY	VOLUME
Associated Blank	BX-S-18PB	BX-S-18PB	BX-S-18PB	BX-S-18PB
Field Date	7/2/1998	7/1/1998	7/1/1998	7/1/1998
Extract Date	10/19/1998	10/19/1998	10/19/1998	10/19/1998
Analysis Date	10/28/1998	10/28/1998	10/28/1998	10/28/1998
Min Reporting Limit	69	160	25	56
Units	ng/L	ng/L	ng	ng/L
BIOMARKER				
T4-C23Diterpane	ND	ND	ND	ND
S4-Diacholestane	ND	ND	ND	ND
S5-Diacholestane	ND	ND	ND	ND
T9-C29Tricyclitriterpane	ND	ND	ND	ND
T10-C29Tricyclitriterpane	ND	ND	ND	ND
T11-Trisnorhopane(TS)	ND	ND	ND	ND
T12-Trisnorhopane(TM)	ND	ND	ND	ND
S24-Methylcholestane	ND	ND	ND	ND
S25-Ethylcholestane	ND	ND	ND	ND
S28-Ethylcholestane	ND	ND	ND	ND
T15-Norhopane	ND	ND	ND	ND
T18-Oleanane	ND	ND	ND	ND
T19-Hopane	ND	ND	ND	ND
T21-Homohopane	ND	ND	ND	ND
T22-Homohopane	ND	ND	ND	ND
Total S/T	NA	NA	NA	NA
5B(H)-Cholane	107	68	107	105
D66-Dotriacontane	NA	NA	NA	NA

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Field ID	98-2-23-01-00-PHC-FB
Lab ID	98D2100
SDG	SDGW001
File	DZ6740.D
Sample Type	SAMP
Matrix	FIELD BLANK
Sample Size	1 NA
Weight Basis	DRY
Associated Blank	BX-S-18PB
Field Date	7/1/1998
Extract Date	10/19/1998
Analysis Date	10/28/1998
Min Reporting Limit	25
Units	ng

BIOMARKER	
T4-C23Diterpane	ND
S4-Diacholestane	ND
S5-Diacholestane	ND
T9-C29Tricyclitriterpane	ND
T10-C29Tricyclitriterpane	ND
T11-Trisnorhopane(TS)	ND
T12-Trisnorhopane(TM)	ND
S24-Methylcholestane	ND
S25-Ethylcholestane	ND
S28-Ethylcholestane	ND
T15-Norhopane	ND
T18-Oleanane	ND
T19-Hopane	ND
T21-Homohopane	ND
T22-Homohopane	ND
Total S/T	NA
5B(H)-Cholane	103
D66-Dotriacontane	NA